APS Rec'd PCTATO 24 APR 2005

FORM PTO-1390 (Modified)
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
(REV 12-2004)

	TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEYS DOCKET NUMBER							
S.,		DESIGNATED/ELECTED		035394-0286				
		CONCERNING A FILING I	•	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)				
		CONCERNING ATTEMENT	545EN 55 6.5.C. 57 1	10/541,793				
			INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
-	PCT/US2003		11/13/2003	02/05/2003				
	ITTLE OF INVENTION NON-INVASIVE ASSESSMENT OF INTRA-AMNIOTIC ENVIRONMENT							
	ICANT(S) FO		WARRING C. AD MENTO	,				
Applic	Irina A. BUHIMSCHI, Robert CHRISTNER, Catalin S. BUHIMSCHI & Carl P. WEINER Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1.	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.		The US has been elected (Article 31).						
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		is attached hereto (required only if not communicated by the International Bureau).						
		has been communicated by the International Bureau.						
:		is not required, as the application was filed in the United States Receiving Office (RO/US) An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
6.								
1		is attached hereto. has been previously submitted	under 35 U.S.C. 154(d)(4).					
]. 7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
		are attached hereto (required only if not transmitted by the International Bureau).						
		have been communicated by the						
		have not been made; however, have not been made and will no	the time limit for making such amendments has NOT exp of be made.	nrea.				
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
		_ , , , , , , , , , , , , , , , , , , ,						
Items	Items 11 to 20 below concern other document(s) or information included:							
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.		A preliminary amendment.						
14.		An Application Data Sheet under 37 CFR 1.76.						
15.		A substitute specification.						
16.	\boxtimes	A power of attorney and/or change of address letter.						
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter.</i> 2 and 37 CFR 1.821 — 1.825						
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).						
19.		, , , , , , , , , , , , , , , , , , , ,						
20.	Other items or information: Statement Under 37 CFR 3.73(b) with copy of Assignment as filed.							

i.	r										
ilian Il											
11 T 1	J.S. APPLICATION NO. (If known, see 37 CFR. 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY						ATTORNEY'S IX	DOCKET NUMBER			
	U.S. APPLICATION NO. (If known, see 37 CFR. 1.5) 10/541,793						035394				
		•	s have been so	ıbmitted:	-:						
	21. ☐ Basic national fee \$300 22. ☐ Examination fee							\$			
	If International preliminary examination report prepared by USPTO and all claims satisfy						\$				
1.146	provisions of PCT Article 33(1)-(4) \$100 All other situations \$200						*				
	23. Search fee										
- ty ;	Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the						İ				
	USPTO as an International Searching Authority \$100										
	International Search Report prepared and provided to the Office \$400										
	All other situations		OF ABOVE 21	. 22 and 23	· · · · · · · · · · · · · · · · · · ·		\$500	· · · · · · · · · · · · · · · · · · ·	\$		
	TOTAL OF ABOVE 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or										
computer program listing filed in an electronic medium). The fee is \$ for each additional 50 sheets of paper or						per or					
	fraction thereof. Total Sheets Extra sheets Number of each additional 50 or fraction thereof RATE										
					o to a whole number)						
	56 - 100 =	0	/50 =		0			250.00	\$		
:	(37 CFR 1.492(e))		ishing the oath	n or declarat	tion later than 30 months from	the earliest	claimed pr	ionty date	\$		
a chiq	CLAIMS		NUMBER	FILED	NUMBER EXTRA	T.	RATE		\$	t	
· 特别明显 144. 传	Total Claim	s	55	- 20 =	35	x \$		50.00	\$		
· 'r	Independent C	laims	7	- 3 =	4	x \$		200.00	\$		
•	MULTIPLE DEPEND	ENT CLAIM((S) (if applicable	le)		+ \$		360.00	\$		
	TOTAL OF ABOVE CALCULATIONS =						\$				
	Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. +						\$				
	SUBTOTAL =						\$				
	Processing fee of 130.00 for furnishing the English translation later than 30 months						\$				
Ĭ.	from the earliest claimed priority date (37 CFR 1.492(i)).										
₹#	TOTAL NATIONAL FEE =							AL FEE =	\$		
	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). 40.00 per property								\$		
	accompanied by a	тарргорпал	c cover sirect (0, 3.3 1). 10.00 per property	TOTAL	L FEES EN	LOSED =	\$		
	,								Amount to be refunded:		
							charged	:			
	a. 🔲 Act	eck in the	amount of \$6	0.00 to cov	ver the above fees is enclos	ed.				•	
	b. 🔲 Plea	Please charge my Deposit Account No. 19-0741 in the amount of \$0.00 to cover the above fees.									
	A duplicate copy of this sheet is enclosed.										
	c. 🖂 The Commissioner is hereby authorized to charge any additional fees which may be required, of								or credit any overpayme	ent to Depos	sit Account No.
•	19-0741. A duplicate copy of this sheet is enclosed.										
3 3	d. Fees are to be charge to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or -(b)) must be filed as										
							st be filed a	and granted to			
•	restore the International Application to pending status.										
	SEND ALL CORRESPONDENCE TO:						i blex				
	SEND ALL CORRESPONDENCE TO: SIGNATURE										
•	Foley & Lardner LLP				Stephen A. B			Bent			
1.	Customer Number: 22428 NAME				····						
Customer Number: 22428				29,768							
$\mathcal{F}_{\mathcal{Q}}$	REGISTRATION NUMBER Date: April 24, 2006										
						te: April 24	24, 2006				

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United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/541,793

Irina A Buhimschi

035394-0286

PCT/US03/36118

I.A. FILING DATE

PRIORITY DATE

11/13/2003

02/05/2003

22428 FOLEY AND LARDNER LLP SUITE 500 3000 K STREET NW WASHINGTON, DC 20007

CONFIRMATION NO. 4143 371 FORMALITIES LETTER 1 1977 DEC 1257 UN SERO CERO ESPA ELLOS REPORTEDES EN REPORTADO FORMACIONES EN REPORTADO EN REPORTADO FORMACION

INTERNATIONAL APPLICATION NO.

OC000000017972300

Date Mailed: 03/03/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 07/11/2005
- Copy of the International Search Report filed on 07/11/2005
- Information Disclosure Statements filed on 07/11/2005
- Small Entity Statement filed on 07/11/2005
- U.S. Basic National Fees filed on 07/11/2005
- Priority Documents filed on 07/11/2005

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

WINSTON M ALVARADO

Telephone: (703) 308-9140 EXT 206

PART 1 - ATTORNEY/APPLICANT COPY

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U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/541,793	PCT/US03/36118	035394-0286

FORM PCT/DO/EO/905 (371 Formalities Notice)